SAFETY DATA SHEET



	1. Identification
Product identifier	Safer's Slug & Snail Killer
Other means of identification	
Synonyms	11-2051CANR (PCP 28775)
Recommended use	Controls slugs and snails.
Recommended restrictions	Read the approved PCPA label prior to using or handling the pest control product.
Manufacturer/Importer/Supplier/E	Distributor information
Manufacturer	
Company name	Woodstream Canada Corporation
Address	Unit 1, 25 Bramtree Court
	Brampton, ON L6S 6G2
Tolonhono	Canada (800) 800 1810
Telephone e-mail	(800) 800-1819 Not available.
Emergency phone number	800-424-9300 (CHEMTREC)
Supplier	See above.
	2. Hazard identification
Physical hazards	Not classified.
Health hazards	Not classified.
Environmental hazards	Not classified.
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	The mixture does not meet the criteria for classification.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Wash hands after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
Other hazards	None known.
Supplemental information	Not applicable. Classification in accordance with Canada WHMIS 2015 regulation.
	This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II). This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.
	Exempt - Registered product - (PCP 28775). Refer to product label for further information.
	3. Composition/information on ingredients

Mixtures			
Chemical name	Common name and synonyms	CAS number	%
Sodium feredetate		15708-41-5	6
Non hazardous by WHMIS Cri	teria. All concentrations are in percent by weight un	less ingredient is a gas. Gas o	concentrations are in

Non hazardous by WHMIS Criteria. All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments

Not applicable to PCP products. Refer to product label for active ingredient content.

	4. First-aid measures
Inhalation	If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Skin contact	If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.
Eye contact	If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then, continue rinsing eye. Call a poison control center or doctor for treatment advice.
Ingestion	If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.
Indication of immediate medical attention and special treatment needed	Treat symptomatically.
General information	NOTICE TO USER This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.
	Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.
	5. Fire-fighting measures
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide.
Unsuitable extinguishing media	Not available.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Hazardous combustion products	May include and are not limited to: Oxides of carbon.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.
	6. Accidental release measures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Never return spills in original containers for re-use. Following product recovery, flush area with water. Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.
	7. Handling and storage
Precautions for safe handling	Wash thoroughly after handling. When using do not eat or drink.
Conditions for safe storage, including any incompatibilities	Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children.
	8. Exposure controls/Personal protection
Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	Ensure adequate ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection	Not normally required.
Skin protection	
Hand protection	Not normally required.
Other	Not normally required.
Respiratory protection	Not normally required if good ventilation is maintained.
Thermal hazards	Not applicable.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

	9. Physical and chemical properties		
Appearance	Granules		
Physical state	Solid.		
Form	Solid.		
Colour	Light brown		
Odour	Odourless		
Odour threshold	Not available.		
рН	Not available.		
Melting point/freezing point	Not available.		
Initial boiling point and boiling range	Not available.		
Flash point	Not available.		
Evaporation rate	Not available.		
Flammability (solid, gas)	Not applicable.		
	Upper/lower flammability or explosive limits		
Flammability limit - lower (%)	Not available.		
Flammability limit - upper (%)	Not available.		
Explosive limit - lower (%)	Not available.		
Explosive limit – upper (%)	Not available.		
Vapour pressure	Not available.		
Vapour density	Not available.		
Relative density	Not available.		
Solubility(ies)			
Solubility (Water)	Not available.		
Partition coefficient (n-octanol/water)	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
Other information			
Bulk density	0.79 g/mL		
Explosive properties	Not explosive.		
Oxidising properties	Not oxidising.		

10. Stability and reactivity

Reactivity	May react with incompatible materials.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerisation does not occur.
Conditions to avoid	Do not mix with other chemicals. Excessive heat.
Incompatible materials	Strong oxidising agents. Acids.
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.

11. Toxicological information

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Information on likely routes of ex	cposure	
Inhalation	May cause respiratory tract irritation.	
Skin contact	May cause irritation.	
Eye contact	May cause irritation.	
Ingestion	May cause stomach distress, nausea or vomit	ing.
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation. Direct contact with skin may cause irritation.	
Information on toxicological effe	cts	
Acute toxicity		
Components	Species	Test results
Sodium feredetate (CAS 15708-41	-5)	
Acute		
Dermal		
LD50	Rat	> 2000 mg/kg
		> 2000 mg/kg, 24 Hours
Inhalation		
LC50	Rat	> 2.8 mg/l/4h
		> 2.8 mg/L, 4 Hours
Oral		
LD50	Mouse	5000 mg/kg
	Rat	> 2000 mg/kg
		10 mg/kg
Skin corrosion/irritation	Prolonged skin contact may cause temporary	irritation.
Exposure minutes	Not available.	
Erythema value	Not available.	
Oedema value	Not available.	
Serious eye damage/eye rritation	Direct contact with eyes may cause temporary	irritation.
Corneal opacity value	Not available.	
Iris lesion value	Not available.	
Conjunctival reddening value	Not available.	
Conjunctival oedema value	Not available.	
Recover days	Not available.	
Respiratory or skin sensitisation		
Respiratory sensitisation	Not a respiratory sensitizer.	
Skin sensitisation	This product is not expected to cause skin sen	sitisation.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.	
Carcinogenicity	Not classified.	
Reproductive toxicity	This product is not expected to cause reproduce	ctive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not classified.	
Chronic effects	Not classified.	
Further information	This product has no known adverse effect on h	numan health.
	12. Ecological information	on

Ecotoxicity

Ecotoxicological data Components	Species	Test results
Sodium feredetate (CAS 15708-4	1-5)	
Aquatic		
Fish	LC50 Fathead minnow (Pimepha	ales promelas) 100 mg/L, 96 hours
Persistence and degradability	No data is available on the degradability o	f this product.
Bioaccumulative potential	No data available.	
Mobility in soil	No data available.	
Mobility in general	Not available.	
Other adverse effects		.g. ozone depletion, photochemical ozone creation ming potential) are expected from this component.
	13. Disposal considera	ations
Disposal instructions	Do not reuse empty container. Wrap empt	y container and discard in household garbage.
Local disposal regulations	Dispose in accordance with all applicable	regulations.
Hazardous waste code	The waste code should be assigned in dis disposal company.	cussion between the user, the producer and the waste
Waste from residues / unused products	d Empty containers or liners may retain some product residues. This material and its container m be disposed of in a safe manner (see: Disposal instructions).	
Contaminated packaging		uct residue, follow label warnings even after container is in to an approved waste handling site for recycling or
	14. Transport informa	ation
General Transportation of Dangerous G Not regulated as dangerous	Transportation of Dangerous Goods Regu is correct as of the SDS date of issue. If a the product will appear below. oods (TDG - Canada)	ccordance with Part 2.2.1 (SOR/2014-152) of the lations, we certify that the classification of this product applicable, the technical name and the classification of
	15. Regulatory inform	ation
Canadian federal regulations	Exempt - Registered product - (PEST CON	NTROL PRODUCTS ACT: REGISTRATION NO. 28775)
	This product is not subject to the Hazardo per paragraph 12(j); Schedule 1 (Non-App	us Products Act (HPA) Part II (Hazardous Products) as lication of Part II).
	listed in Schedule 1 which includes any per Pest Control Products Act, any explosive a cosmetic, device, drug or food, as defined	apply in respect of the sale or importation of anything est control product as defined in subsection 2(1) of the as defined in section 2 of the Explosives Act, any in section 2 of the Food and Drugs Act, any consumer ada Consumer Product Safety Act and any wood or
	Agency and is subject to certain labelling r These requirements differ from the classifi	ing or handling the pest control product. gistered by Health Canada Pest Management Regulator requirements under the Pest Control Products Act. ication criteria and hazard information required for ving is the hazard information required on the pest
	with skin, eyes, and clothing. Wear waterp	OF CHILDREN. May cause eye irritation. Avoid contact proof gloves during application or during mixing, loading, to-mouth contact. Avoid use in areas frequented by pets ndling.
Export Control List (CEPA Not listed. Greenhouse Gases	1999, Schedule 3)	
Not listed. Precursor Control Regulati	ons	
Not regulated.		
International regulations		
WHMIS classification	Exempt - Registered product - (PCP 2877	5)

Inventory status

Canada

Country(s) or region

Inventory Name

Domestic Substances List (DSL)

No

Non-Domestic Substances List (NDSL) Canada *A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information		
LEGEND	HEALTH / 0	
Severe 4	FLAMMABILITY 0	
Serious3Moderate2Slight1Minimal0	PHYSICAL HAZARD 0 PERSONAL PROTECTION X	
Issue date	30-October-2017	
Revision date	30-October-2017	
Version No.	01	
Other information	For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.	
Disclaimer	Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.	
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